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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/901,130	07/10/2001	Kazuya Iwamoto	L7016.01122	5796
7590 04/01/2005			EXAMINER	
STEVENS, DAVIS, MILLER & MOSHER, LLP			CREPEAU, JONATHAN	
Suite 850	•	•	<u></u>	<u> </u>
1615 L Street, N.W.			ART UNIT	PAPER NUMBER
Washington, DC 20036			1746	
			DATE MAILED: 04/01/2006	ς.

Please find below and/or attached an Office communication concerning this application or proceeding.

-	Application No.	Applicant(s)				
0.m	09/901,130	IWAMOTO ET AL.				
Office Action Summary	Examiner	Art Unit				
	Jonathan S. Crepeau	1746				
The MAILING DATE of this communication Period for Reply	appears on the cover sheet with	the correspondence address				
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, and if NO period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by some and the period for reply will, by some and the period for reply will, by some and patent term adjustment. See 37 CFR 1.704(b).	ON. R 1.136(a). In no event, however, may a reply n. a reply within the statutory minimum of thirty (3 eriod will apply and will expire SIX (6) MONTHS tatute, cause the application to become ABANI	be timely filed O) days will be considered timely. S from the mailing date of this communication. DONED (35 U.S.C. § 133).				
Status		·				
1) Responsive to communication(s) filed on 1						
						
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closed in accordance with the practice und	ler <i>Ex par</i> te Quayle, 1935 C.D. 1	1, 453 O.G. 213.				
Disposition of Claims						
4) ⊠ Claim(s) 1-24,26-28 and 30 is/are pending 4a) Of the above claim(s) is/are with 5) ⊠ Claim(s) 1-24 and 26-28 is/are allowed. 6) ⊠ Claim(s) 30 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction as	drawn from consideration.					
Application Papers						
9)☐ The specification is objected to by the Exar	niner.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
11) I he oath or declaration is objected to by th	e Examiner. Note the attached O	ffice Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for form a) All b) Some * c) None of: 1. Certified copies of the priority document of: 2. Certified copies of the priority document of: 3. Copies of the certified copies of the application from the International But * See the attached detailed Office action for a second of the application from the International But * See the attached detailed Office action for a second of the application from the International But * See the attached detailed Office action for a second of the application for a se	nents have been received. nents have been received in Appi priority documents have been rec ireau (PCT Rule 17.2(a)).	lication No ceived in this National Stage				
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Attachment(s)						
1) Notice of References Cited (PTO-892)	4) X Interview Sum	mary (PTO-413)				
 Notice of Draftsperson's Patent Drawing Review (PTO-948 Information Disclosure Statement(s) (PTO-1449 or PTO/SE Paper No(s)/Mail Date) Paper No(s)/M	lail Date mal Patent Application (PTO-152)				

DETAILED ACTION

Response to Amendment

1. This Office action and addresses claims 1-24, 26-28, and 30. Claims 1-24 and 26-28 are allowed. Claim 30 remains rejected under 35 USC §112, first paragraph. Accordingly, this action is made final.

Claim Rejections - 35 USC § 112

2. Claim 30 is rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. Claim 30 has been amended to recite that the fluorine-containing *polymer* surface active agent comprises a -CONH- group. The new language is still not considered to be adequately supported by the originally filed application. As set forth in the previous Office action, the -CONH- group is contained in a specific polymer and the specification is not believed to provide support or enablement for *any* fluorine-containing polymer containing a -CONH- group. Additionally, the Examiner's statement that non-polymeric materials were not supported was intended more as an example and was not intended as a suggestion that polymeric materials in general were supported.

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Conclusion

3. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jonathan Crepeau whose telephone number is (571) 272-1299. The examiner can normally be reached Monday-Friday from 9:30 AM - 6:00 PM EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Barr, can be reached at (571) 272-1414. The phone number for the organization where this application or proceeding is assigned is (571) 272-1700. Documents may be faxed to the central fax server at (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

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system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jonathan Crepeau Primary Examiner Art Unit 1746

March 30, 2005